EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	"20030204248"	US-PGPUB; USPAT	OR	OFF	2010/03/08 18:26
L3	1694911	contol imag$4 with agent$1 bar code$1	US-PGPUB; USPAT	OR	OFF	2010/03/08 18:34
L4	4739430	control$4 imag$4 with adjuvant$1 bar code$1	US-PGPUB; USPAT	OR	OFF	2010/03/08 18:34
L5	25	control$4 imag$4 with adjuvant$1 bar code$1	US-PGPUB; USPAT	AND	OFF	2010/03/08 18:34
S1	0	"2002077547"	US-PGPUB; USPAT	OR	OFF	2009/01/15 15:16
S2	1	"20020077547"	US-PGPUB; USPAT	OR	OFF	2009/01/15 15:16
S3	1	"20040170251"	US-PGPUB; USPAT	OR	OFF	2009/01/15 15:23
S4	1	"20050025347"	US-PGPUB; USPAT	OR	OFF	2009/01/15 15:24
S5	0	WO-199725923-$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 18:04
S6	0	WO-970025923-$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 18:06
S7	0	WO-2003059166-$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 18:06
S8	0	WO-20030059166-$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 18:06
S9	5	"2005025347"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 18:07

S10	2	"2004170251"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 18:08
S11	4	"2002077547"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 18:08
S12	0	(imag$5 and control with identification code adjuvant) and (bar code scann$4 and high energy image$1) and (display$4 stent and contrast agent with region)	US-PGPUB; USPAT	AND	OFF	2009/01/16 18:23
S13	20	(imag$5 and control and identification code adjuvant) and (bar code scann$4 and high energy image$1) and (display$4 stent and contrast agent)	US-PGPUB; USPAT; EPO; DERWENT	AND	OFF	2009/01/16 18:23
S14	109	((MICHAEL) near2 (MASCHKE)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/16 18:24
S15	84	(x ray and control$4 and insert$5 stent arter $4) and (bar code scann $4 and high energy image$1) and (display $4 stent and contrast agent)	US-PGPUB; USPAT; EPO; DERWENT	AND	OFF	2009/01/16 18:29
S16	22	(x ray imag$5 and control$4 unit) and (angiography and stent arter$4) and (bar code scann$4 input) and (display$4 stent and contrast agent)	US-PGPUB; USPAT; EPO; DERWENT	AND	OFF	2009/01/16 18:32
S17	126	(x ray imag$4 with implant$4 stent with heart)	US-PGPUB; USPAT	AND	OFF	2009/01/16 18:33
S18	22	S17 and bar code scan $4	US-PGPUB; USPAT	AND	OFF	2009/01/16 18:34
S19	99	S17 and contrast agent	US-PGPUB; USPAT	AND	OFF	2009/01/16 18:35
S20	74	S19 and display$4 stent	US-PGPUB; USPAT	AND	OFF	2009/01/16 18:35
S21	1110586	stor$4 memor$4	US-PGPUB; USPAT	AND	OFF	2009/01/16 18:35

S22	34	S20 and stor$4 memor$4	US-PGPUB; USPAT	AND	OFF	2009/01/16 18:36
S23	0	(x ray angiograph$4 and insert$4 stent with balloon catheter) and (bar code scann$4 and identif$4 adjuvant)	US-PGPUB; USPAT	AND	OFF	2009/01/16 18:45
S24	1	(x ray angiograph$4 and insert$4 stent and catheter) and (bar code scann$4 and identif$4 adjuvant)	US-PGPUB; USPAT	AND	OFF	2009/01/16 18:45
S25	587326	(x ray angiograph$4 and insert$4 stent and catheter) and (bar code scann$4 and identif$4 adjuvant)	US-PGPUB; USPAT	OR	OFF	2009/01/16 18:46
S26	3	600/332.ccls. and (x ray angiograph$4 and insert$4 stent and catheter) and (bar code scann$4 and identif$4 adjuvant)	US-PGPUB; USPAT	OR	OFF	2009/01/16 18:46
S27	41	600/423.ccls. and (x ray angiograph$4 and insert$4 stent and catheter) and (bar code scann$4 and identif$4 adjuvant)	US-PGPUB; USPAT	OR	OFF	2009/01/16 18:47
S28	11	"588036"	US-PGPUB; USPAT	AND	OFF	2009/01/16 18:52
S29	6	"5588036"	US-PGPUB; USPAT	AND	OFF	2009/01/16 18:52
S30	7	"5737386"	US-PGPUB; USPAT	AND	OFF	2009/01/16 18:54
S31	94	"5986662"	US-PGPUB; USPAT	OR	OFF	2009/01/16 18:55
S32	16	"6219059"	US-PGPUB; USPAT	OR	OFF	2009/01/16 18:58
S33	0	x ray detecor and x ray radiat$4 and stent adjuvant contrast agent and bar code scanne$2	US-PGPUB; USPAT	AND	OFF	2009/01/16 19:04
S34	0	WO-970025923-$-.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 19:07

S35	0	WO-025923-$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 19:08
S36	23737	x ray imag$4 and identif $4 code$1 and control unit	US-PGPUB; USPAT	AND	OFF	2009/01/16 19:11
S37	7477	x ray imag$4 and identif $4 code$1 adjuvant and control unit	US-PGPUB; USPAT	AND	OFF	2009/01/16 19:11
S38	1351	x ray imag$4 and identif $4 code$1 adjuvant and control unit and input$4	US-PGPUB; USPAT	AND	OFF	2009/01/16 19:11
S39	1161	x ray imag$4 and identif $4 code$1 adjuvant and control unit and input$4 parameter$1	US-PGPUB; USPAT	AND	OFF	2009/01/16 19:12
S40	1044	x ray imag$4 and identif $4 code$1 adjuvant and control unit and input$4 parameter$1 and display$4 adjuvant	US-PGPUB; USPAT	AND	OFF	2009/01/16 19:12
S41	7	x ray imag$4 and identif $4 code$1 adjuvant and control unit and input$4 parameter$1 and display$4 adjuvant and displaying stent	US-PGPUB; USPAT	AND	OFF	2009/01/16 19:13
S42	871	x ray imag$4 and identif $4 code$1 adjuvant and control unit and input$4 parameter$1 and display$4 adjuvant and display$4 contrast agent	US-PGPUB; USPAT	AND	OFF	2009/01/16 19:14
S43	46	x ray imag$4 and identif $4 code$1 adjuvant and control unit and input$4 parameter$1 and display$4 adjuvant and display$4 contrast agent and bar code scanner	US-PGPUB; USPAT	AND	OFF	2009/01/16 19:14
S44	0	424/9.4.ccls. and (x ray imag$4 and identif$4 code$1 adjuvant and control unit and input $4 parameter$1 and display$4 adjuvant)	US-PGPUB; USPAT	AND	OFF	2009/01/16 19:19

S45	392	424/9.4.ccls. and (x ray imag$4 and identif$4 code$1 adjuvant and control unit and input $4 parameter$1 and display$4 adjuvant)	US-PGPUB; USPAT	OR	OFF	2009/01/16 19:19
S46	392	424/9.4.ccls. and (x ray imag$4 and identif$4 code$1 adjuvant and control unit and input $4 parameter$1 and display$4 adjuvant stent)	US-PGPUB; USPAT	OR	OFF	2009/01/16 19:20
S47	130	424/9.4.ccls. and (x ray imag$4 and identif$4 code$1 adjuvant and control unit and input $4 parameter$1 and display$4 adjuvant stent) and (bar code scanner)	US-PGPUB; USPAT	OR	OFF	2009/01/16 19:20
S48	0	"250".ccls. and (x ray imag$4 and identif$4 code$1 adjuvant and control unit and input $4 parameter$1 and display$4 adjuvant stent) and (bar code scanner)	US-PGPUB; USPAT	OR	OFF	2009/01/16 19:21
S49	0	250/336.ccls. and (x ray imag$4 and identif $4 code$1 adjuvant and control unit and input$4 parameter$1 and display$4 adjuvant stent) and (bar code scanner)	US-PGPUB; USPAT	OR	OFF	2009/01/16 19:22
S50	40	607/1.ccls. and (x ray imag$4 and identif$4 code$1 adjuvant and control unit and input $4 parameter$1 and display$4 adjuvant stent) and (bar code scanner)	US-PGPUB; USPAT	OR	OFF	2009/01/16 19:22
S51	1887	x ray imag$4 and angiography	US-PGPUB; USPAT	ADJ	OFF	2009/01/16 19:24
S53	24	x ray imag$4 and angiography and adjuvant and display$5	US-PGPUB; USPAT	ADJ	OFF	2009/01/16 19:25
S54	5	x ray imag$4 and angiography and display $4 contrast agent	US-PGPUB; USPAT	ADJ	OFF	2009/01/16 19:26

S55	10	x ray imag$4 and angiography and display $4 contrast agent with adjuvant	US-PGPUB; USPAT	AND	OFF	2009/01/16 19:27
S56	8	x ray imag$4 radiat$4 and angiography and display$4 contrast agent with adjuvant	US-PGPUB; USPAT	AND	OFF	2009/01/16 19:28
S57	1	x ray imag$3 barcode scan$6 stent$5 and control$5 and display$5 contrast agent$1 with stent$1	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:04
S58	36	x ray imag$3 bar code scan$6 stent$5 and control$5 and display$5 contrast agent$1 with stent$1	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:04
S59	205	x ray imag$3 bar code scan$6 stent$5 and control$5 and display$5	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:05
S60	1	angiogr$5 and scan$3 stent$3 with barcode	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:09
S61	0	angiogr$5 and scan$3 stent$3 with bar code $1	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:09
S62	77	angiogr$5 and scan$3 stent$3 and bar code$1	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:10
S63	44	angiogr$5 and scan$3 stent$3 and bar code$1 and x ray imag$3	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:13
S64	0	623/3.1.ccls. and angiogr$5 and scan$3 stent$3 and bar code$1 and x ray imag$3	US-PGPUB; USPAT	WITH	OFF	2009/02/05 14:28
S65	0	623/3.1.ccls. and angiogr$5 and scan$3 stent$3 and bar code$1 and x ray imag$3	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:28
S66	1660504	623/3.1.ccls. and angiogr$5 and scan$3 stent$3 and bar code$1 and x ray imag$3	US-PGPUB; USPAT	OR	OFF	2009/02/05 14:28
S67	1	623/3.1.ccls. and angiogr$5 and scan$3 stent$3 and x ray imag $3	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:31
S68	1	623/1.1.ccls. and angiogr$5 and scan$3 stent$3 and x ray imag $3	US-PGPUB; USPAT	WITH	OFF	2009/02/05 14:31

S69	4	623/1.1.ccls. and angiogr$5 and scan$3 stent$3 and x ray imag$3	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:31
S70	8	607/9.ccls. and angiogr$5 and scan$3 stent$3 and x ray imag$3	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:34
S71	0	600/16.ccls. and scan$3 stent$3 bar code$1 and x ray imag$3	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:39
S72	30	angiogr$5 and scan$3 stent$3 and x ray imag$3	US-PGPUB; USPAT	WITH	OFF	2009/02/05 14:40
S73	1	scan$3 stent$3 with bar code$1 and x ray imag$3	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:41
S74	1	scan$3 stent$3 with bar code$1 and x ray imag$3	US-PGPUB; USPAT	WITH	OFF	2009/02/05 14:41
S75	1	scan$3 stent$3 and bar code$1 and x ray imag$3	US-PGPUB; USPAT	WITH	OFF	2009/02/05 14:42
S76	192	scan$3 stent$3 and bar code$1 and x ray imag$3	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:42
S77	22	scan$3 stent$3 and barcode$1 and x ray imag$3	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:42
S78	3	comput$4 assist$4 stent$3 with coronar$4 and barcode$1 and x ray imag$3	US-PGPUB; USPAT	AND	OFF	2009/02/05 14:51
S79	12	comput$4 assist$4 stent$3 graft$1 with identif$5 code$1 and coronar$4 heart$1 and x ray imag$4	US-PGPUB; USPAT	AND	OFF	2009/02/05 15:58
S80	180	comput$4 assist$4 stent$3 graft$1 and identif$5 code$1 and coronar$4 heart$1 and x ray imag$4	US-PGPUB; USPAT	AND	OFF	2009/02/05 15:59
S81	2040	x ray imag$5 and source$1 and control with identification code$1	US-PGPUB; USPAT	AND	OFF	2009/02/05 18:12
S82	343	x ray imag$5 and source$1 and control with identification code$1 and barcode$1	US-PGPUB; USPAT	AND	OFF	2009/02/05 18:13

S83	1	x ray imag$5 and source$1 and control with identification code $1 and barcode$1 with stent$1	US-PGPUB; USPAT	AND	OFF	2009/02/05 18:24
S84	8	x ray imag$5 and source$1 and control with identification code $1 and barcode$1 and stent$1	US-PGPUB; USPAT	AND	OFF	2009/02/05 18:24
S85	7	x ray imag$5 and source$1 and control with identification code $1 and barcode$1 and angiogra$5	US-PGPUB; USPAT	AND	OFF	2009/02/05 18:25
S86	98	x ray imag$5 and source$1 and control with identification code $1 and barcode$1 and heart	US-PGPUB; USPAT	AND	OFF	2009/02/05 18:26
S87	0	barcode$1 and identif $4 stent$1	US-PGPUB; USPAT	ADJ	OFF	2009/02/05 18:27
S88	14	barcode$1 scanner and identif$4 stent$1 and x ray source$1 and imag $4	US-PGPUB; USPAT	AND	OFF	2009/02/05 18:28
S89	52	x ray imag$4 and angiography and adjuvant	US-PGPUB; USPAT	ADJ	OFF	2009/02/05 18:30
S90	1983	control$4 x ray imag$4 and stor$4 and memory and angiograph$4	US-PGPUB; USPAT	AND	OFF	2009/02/05 18:53
S91	115	control$4 x ray imag$4 and stor$4 and memory and angiograph$4 and stent code$1	US-PGPUB; USPAT	AND	OFF	2009/02/05 18:53
S92	17	control unit with x ray imag$4 and stor$4 and memory and angiograph$4 and stent code$1	US-PGPUB; USPAT	AND	OFF	2009/02/05 18:54
S93	48	control unit with x ray imag$4 and stor$4 and memory and stent coronar$4	US-PGPUB; USPAT	AND	OFF	2009/02/05 18:56
S94	66	"5749830"	US-PGPUB; USPAT	OR	OFF	2009/07/20 15:55
S95	757680	bar code$1 and adjuvant and imag$4	US-PGPUB; USPAT	OR	OFF	2009/07/20 15:59

S96	433	bar code$1 and adjuvant and imag$4	US-PGPUB; USPAT	ADJ	OFF	2009/07/20 15:59
S97	4	bar code$1 and adjuvant and imag$4 and control unit	US-PGPUB; USPAT	ADJ	OFF	2009/07/20 15:59
S98	431	bar code$1 and adjuvant and imag$4 and control	US-PGPUB; USPAT	ADJ	OFF	2009/07/20 16:00
S99	2	bar code$1 and adjuvant and imag$4 and control and stent	US-PGPUB; USPAT	ADJ	OFF	2009/07/20 16:01
S100	118	((MICHAEL) near2 (MASCHKE)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/20 16:05
S101	78	((MICHAEL) near2 (MASCHKE)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/07/20 16:06
S102	67	"5749830"	US-PGPUB; USPAT	AND	OFF	2009/08/02 15:19
S103	2	display$4 stent with ray imag$3 and bar code scan$4	US-PGPUB; USPAT	AND	OFF	2009/08/02 15:25
S104	0	display$4 stent with ray imag$3 and bar code scan$4	US-PGPUB; USPAT	WITH	OFF	2009/08/02 15:26
S105	3	display$4 stent with imag$3 and bar code scan$4	US-PGPUB; USPAT	WITH	OFF	2009/08/02 15:26
S106	3	display$4 stent with imag$3 and barcode scan$4	US-PGPUB; USPAT	WITH	OFF	2009/08/02 15:26
S107	10	display$4 stent with imag$3 and barcode scan$4	US-PGPUB; USPAT	AND	OFF	2009/08/02 15:27
S108	23	display$4 stent and imag$3 and barcode scan$4	US-PGPUB; USPAT	AND	OFF	2009/08/02 15:28
S109	28	display$4 adjuvant and imag$3 and barcode scan$4	US-PGPUB; USPAT	AND	OFF	2009/08/02 16:04
S110	1346	control$4 identif$4 and x ray imag$3 and barcode scan$4	US-PGPUB; USPAT	AND	OFF	2009/08/02 16:20
S111	42	control$4 identif$4 and x ray imag$3 and barcode scan$4	US-PGPUB; USPAT	WITH	OFF	2009/08/02 16:20
S112	52	stent and barcode	US-PGPUB; USPAT	AND	OFF	2009/08/03 15:58
S113	0	600/500-528.ccls. and stent and barcode	US-PGPUB; USPAT	AND	OFF	2009/08/03 16:00

S114	0	600/500-528.ccls. and display$4 stent$4 and imag$4 and control$4 and adjuvant	US-PGPUB; USPAT	AND	OFF	2009/08/03 16:01
S115	1045	display$4 stent$4 and imag$4 and control$4 and adjuvant	US-PGPUB; USPAT	AND	OFF	2009/08/03 16:01
S116	611	display$4 stent$4 and imag$4 and control$4 and adjuvant and identif $5 code$1	US-PGPUB; USPAT	AND	OFF	2009/08/03 16:02
S117	500	display$4 stent$4 and imag$4 and control$4 and adjuvant and identif $5 code$1 and contrast agent	US-PGPUB; USPAT	AND	OFF	2009/08/03 16:02
S118	42	display$4 stent$4 and imag$4 and control$4 and adjuvant and identif $5 code$1 and contrast agent and scanner	US-PGPUB; USPAT	AND	OFF	2009/08/03 16:03
S119	195	display$4 stent$4 and imag$4 and control$4 and identif$5 code$1 and contrast agent and scanner	US-PGPUB; USPAT	AND	OFF	2009/08/03 16:04
S120	66	display$4 stent$4 and imag$4 and control$4 and identif$5 code$1 and hear surg$4	US-PGPUB; USPAT	AND	OFF	2009/08/03 16:07
S121	994	display$4 stent$4 and imag$4 and control$4 and identif$5 code$1 and heart surg$4	US-PGPUB; USPAT	AND	OFF	2009/08/03 16:07
S122	664	display$4 stent$4 and imag$4 and control$4 and identif$5 code$1 and heart surg$4 and graft$4	US-PGPUB; USPAT	AND	OFF	2009/08/03 16:08
S123	238	display$4 stent$4 and imag$4 and control$4 and identif$5 code$1 and heart surg$4 and graft$4 and input$4	US-PGPUB; USPAT	AND	OFF	2009/08/03 16:08
S124	12	display$4 stent$4 and imag$4 and barcod$4 and identif$5 code$1 and heart surg$4 and graft$4 and input$4	US-PGPUB; USPAT	AND	OFF	2009/08/03 16:13

S125	12	display$4 stent$4 and imag$4 and barcod$4 and identif$5 code$1 and heart surg$4 and graft$4 and input$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/03 16:16
S126	13	display$4 stent$4 and imag$4 and barcod$4 and identif$5 code$1 and surg$4 and graft$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/03 16:16
S127	14	display$4 stent$4 and imag$4 and barcod$4 and identif$5 code$1 and graft$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/03 16:16
S128	0	display$4 graft44 and imag$4 and identif$5 code$1 adjuvant with barcode$1and graft$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/03 16:18
S129	0	display$4 graft44 and imag$4 and identif$5 adjuvant with barcode $1and graft$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/03 16:18
S130	0	display$4 graft44 and imag$4 and identif$5 adjuvant with barcode $1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/03 16:18
S131	0	display$4 graft44 and imag$4 and identif$5 with barcode$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/03 16:18
S132	48	display$4 graft$4 and imag$4 and identif$5 with barcode$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/03 16:18
S133	0	display$4 graft$4 and imag$4 and identif$5 with barcode$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2009/08/03 16:21
S134	1837351	imag$4 unit and control $4 and identif$4 code $1 with barcode$1 ans stent$1	US-PGPUB; USPAT	OR	OFF	2009/08/16 15:42
S135	0	imag$4 unit and control $4 and identif$4 code $1 with barcode$1 ans stent$1	US-PGPUB; USPAT	AND	OFF	2009/08/16 15:42

S136	12	imag$4 unit and control $4 and identif$4 code $1 with barcode$1 and stent$1	US-PGPUB; USPAT	AND	OFF	2009/08/16 15:43
S137	0	600/400-545.ccls. and imag$4 unit and control $4 and identif$4 code $1 with barcode$1 and stent$1	US-PGPUB; USPAT	AND	OFF	2009/08/16 15:48
S138	0	600/400-545.ccls. and imag$4 unit and control $4 and identif$4 code $1 and barcode$1 and stent$1	US-PGPUB; USPAT	AND	OFF	2009/08/16 15:48
S139	3463	control$4 x ray imag$4 and identif$4 stent$1 or contrast med$4 with barcode$1	US-PGPUB; USPAT	AND	OFF	2009/08/16 15:49
S140	2	control$4 x ray imag$4 and identif$4 stent$1 with barcode$1	US-PGPUB; USPAT	AND	OFF	2009/08/16 15:49
S141	33	control$4 x ray imag$4 and stent with identif$4 code$1	US-PGPUB; USPAT	AND	OFF	2009/08/16 16:46
S142	5	graft$4 with identif$4 code$1 and barcode scan$4	US-PGPUB; USPAT	AND	OFF	2009/08/16 16:56
S143	935	contrast medi$4 with identif$4 code$1 and barcode scan$4	US-PGPUB; USPAT	AND	OFF	2009/08/16 16:59
S144	0	contrast medi$4 with identif$4 code$1 and barcode scan$4	US-PGPUB; USPAT	WITH	OFF	2009/08/16 16:59
S145	662	contrast medi$4 with identif$4 code$1 and barcode scan$4 and imag$4 unit$1	US-PGPUB; USPAT	AND	OFF	2009/08/16 16:59
S146	642	contrast medi$4 with identif$4 code$1 and barcode scan$4 and imag$4 unit$1 and control$4	US-PGPUB; USPAT	AND	OFF	2009/08/16 17:00
S147	642	contrast medi$4 with identif$4 code$1 and barcode scan$4 and control$4 imag$4 unit $1	US-PGPUB; USPAT	AND	OFF	2009/08/16 17:00

S148	304	contrast medi$4 with identif$4 code$1 and barcode scan$4 and control$4 imag$4 unit $1 and control$4 energ $3 image$1	US-PGPUB; USPAT	AND	OFF	2009/08/16 17:01
S149	0	contrast medi$4 with identif$4 code$1 and barcode scan$4 and control$4 imag$4 unit $1 and control$4 energ $3 image$1	US-PGPUB; USPAT	WITH	OFF	2009/08/16 17:01
S150	0	contrast medi$4 with identif$4 code$1 and barcode scan$4 and control$4 imag$4 unit $1 and control$4 energ $3 image$1 and display $4 contrat$1 concentration	US-PGPUB; USPAT	AND	OFF	2009/08/16 17:02
S151	129	contrast medi$4 with identif$4 code$1 and barcode scan$4 and control$4 imag$4 unit $1 and control$4 energ $3 image$1 and display $4 contrast$1 concentration	US-PGPUB; USPAT	AND	OFF	2009/08/16 17:02
S152	13	600/300-480.ccls. and contrast medi$4 with identif$4 code$1 and barcode scan$4	US-PGPUB; USPAT	AND	OFF	2009/08/16 17:16
S153	4	contrast medi$4 with identif$4 code$1 and barcode scan$4 and control$4 imag$4 unit $1 and control$4 energ $3 image$1 and display $4 contrast$1 concentration and x ray image$4 unit and stent	US-PGPUB; USPAT	AND	OFF	2009/08/16 17:20
S154	4	contrast medi$4 with identif$4 code$1 and barcode scan$4 and control$4 imag$4 unit $1 and control$4 image $1 and display$4 contrast$1 concentration and x ray image$4 unit and stent	US-PGPUB; USPAT	AND	OFF	2009/08/16 17:25

S155	7	contrast medi$4 with identif$4 code$1 and barcode scan$4 and control$4 imag$4 unit $1 and control$4 image $1 and display$4 contrast$1 concentration and x ray image$4 unit and graft $4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/16 17:25
S156	3	graft$4 with identif$4 code$1 and barcode scan$4 and control$4 image$1 and display$4 contrast$1 concentration and x ray image$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/16 17:27
S157	203	input$4 identification code$1 of adjuvant and control unit and control energ$4 image$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/16 17:33
S158	2440641	scan$4 dye with code $1 and control$4 imag $4 parameter$1	US-PGPUB; USPAT	OR	OFF	2009/09/11 19:44
S159	0	scan$4 dye with code $1 and control$4 imag $4 parameter$1	US-PGPUB; USPAT	WITH	OFF	2009/09/11 19:45
S160	18	dye with code$1 and control$4 imag$4 parameter$1	US-PGPUB; USPAT	WITH	OFF	2009/09/11 19:45
S161	199	(administer$4 or inject $4 dye with identif$4 code$1) and control$4 imag$4 energ$4	US-PGPUB; USPAT	WITH	OFF	2009/09/11 19:47
S162	199	((administer$4 or inject $4 dye with identif$4 code$1) and (control$4 imag$4 energ$4))	US-PGPUB; USPAT	WITH	OFF	2009/09/11 19:48
S163	33133	((administer$4 or inject $4 dye with identif$4 code$1) and (control$4 imag$4 energ$4))	US-PGPUB; USPAT	AND	OFF	2009/09/11 19:48
S164	145	((administer$4 or inject $4 dye with identif$4 code$1) and (control$4 imag$4 energ$4)) and scan$4	US-PGPUB; USPAT	WITH	OFF	2009/09/11 19:48
S165	0	(((administer$4 or inject $4) dye with identif$4 code$1) and (control$4 imag$4 energ$4)) and scan$4	US-PGPUB; USPAT	WITH	OFF	2009/09/11 19:51

S166	2	(((administer$4 or inject$4) agent$1 with identif$4 code$1) and (control$4 imag$4 energ$4)) and scan$4	US-PGPUB; USPAT	WITH	OFF	2009/09/11 19:51
S167	5917	(((administer$4 or inject$4) agent$1 with identif$4 code$1) and (control$4 imag$4 energ$4)) and scan$4	US-PGPUB; USPAT	AND	OFF	2009/09/11 19:52
S168	2	(((administer$4 or inject$4) agent$1 with identif$4 code$1) with (control$4 imag$4 energ$4))	US-PGPUB; USPAT	AND	OFF	2009/09/11 19:52
S169	3	(((administer$4 or inject$4) agent$1 with identif$4 code$1) with (control$4 imag$4))	US-PGPUB; USPAT	AND	OFF	2009/09/11 19:52
S170	12	read$4 contrast agent$1 with barcode$1 and adjust$4 imag$4	US-PGPUB; USPAT	AND	OFF	2009/09/11 19:54
S171	1581	read$4 contrast agent$1 and barcode$1 and adjust$4 imag$4	US-PGPUB; USPAT	AND	OFF	2009/09/11 19:58
S172	712	read$4 contrast agent$1 and barcode$1 and adjust$4 imag$4 with identif$4	US-PGPUB; USPAT	AND	OFF	2009/09/11 19:58
S173	11	read$4 contrast agent$1 and barcode$1 and adjust$4 imag$4 with identif$4 stent	US-PGPUB; USPAT	AND	OFF	2009/09/11 19:59
S174	57	adjust$4 imag$4 paramet$4 with stent$4 identif$4 code$1	US-PGPUB; USPAT	AND	OFF	2009/09/11 20:01
S175	1	adjust$4 imag$4 paramet$4 with scan$4 stent$4 with code$3 scann$4	US-PGPUB; USPAT	AND	OFF	2009/09/11 20:06
S176	9	adjust$4 imag$4 paramet$4 and scan$4 stent$4 with code$3 scann$4	US-PGPUB; USPAT	AND	OFF	2009/09/11 20:06
S177	11	adjust$4 imag$4 and scan$4 stent$4 with code$3 scann$4	US-PGPUB; USPAT	AND	OFF	2009/09/11 20:07
S178	0	adjust$4 imag$4 with scan$4 graft44 with code$3 scann$4	US-PGPUB; USPAT	AND	OFF	2009/09/11 20:08

S179	2353	adjust$4 imag$4 with barcode$1	US-PGPUB; USPAT	AND	OFF	2009/09/11 20:08
S180	81	adjust$4 imag$4 with barcode$1	US-PGPUB; USPAT	WITH	OFF	2009/09/11 20:08
S181	0	(adjust$4 imag$4 energ$4 with scan$4 code$1 (stent$4 or graft or contrast agent or dye))	US-PGPUB; USPAT	WITH	OFF	2009/09/11 20:12
S182	945	(adjust$4 imag$4 energ$4 with scan$4 code$1 (stent$4 or graft or contrast agent or dye))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/11 20:12
S183	35	(adjust$4 imag$4 energ$4 with scan$4 code$1 with (stent$4 or graft or contrast agent or dye))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/09/11 20:12
S184	7	code$4 stent$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/11 20:17
S185	1	code$4 stent$1 and scan$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/11 20:21
S186	0	control44 imag$4 unit with scan$5 ((dye or contrast med$4 or contrast agent or adjuvant or stent$1 or graft$4)code$1)	US-PGPUB; USPAT	AND	OFF	2009/09/14 11:31
S187	0	control44 imag$4 unit and scan$5 ((dye or contrast med$4 or contrast agent or adjuvant or stent$1 or graft$4)code$1)	US-PGPUB; USPAT	AND	OFF	2009/09/14 11:31
S188	49358	control$4 imag$4 unit and scan$5 ((dye or contrast med$4 or contrast agent or adjuvant or stent$1 or graft$4)code$1)	US-PGPUB; USPAT	AND	OFF	2009/09/14 11:31
S189	5	control$4 imag$4 unit and scan$5 ((dye or contrast med$4 or contrast agent or adjuvant or stent$1 or graft$4)code$1)	US-PGPUB; USPAT	WITH	OFF	2009/09/14 11:32

S190	8	control$4 imag$4 unit and scan$5 stent$4	US-PGPUB; USPAT	WITH	OFF	2009/09/14 11:35
S191	3	scan$5 stent$4 with barcode$1	US-PGPUB; USPAT	WITH	OFF	2009/09/14 11:36
S192	7	scan$5 stent$4 and barcode$1	US-PGPUB; USPAT	WITH	OFF	2009/09/14 11:36
S193	103	scan$5 stent$4 and barcode$1	US-PGPUB; USPAT	AND	OFF	2009/09/14 11:36
S194	23236	set$4 imag$4 parameter $4 with identif$4 code $1	US-PGPUB; USPAT	AND	OFF	2009/09/14 11:40
S195	46	set$4 imag$4 parameter $4 with identif$4 code $1	US-PGPUB; USPAT	WITH	OFF	2009/09/14 11:40
S196	0	control$4 imag$4 devic $3 with identif$4 code $1 and display$4 stent $4	US-PGPUB; USPAT	WITH	OFF	2009/09/14 11:42
S197	280	control$4 imag$4 devic $3 with identif$4 code $1 and display$4 stent $4	US-PGPUB; USPAT	AND	OFF	2009/09/14 11:42
S198	3530	control$4 imag$4 devic $3 with barcode$1 scanner$1	US-PGPUB; USPAT	AND	OFF	2009/09/14 11:49
S199	136	control$4 imag$4 devic $3 with barcode$1 scanner$1 and sten$5	US-PGPUB; USPAT	AND	OFF	2009/09/14 11:49
S200	236	control$4 imag$4 devic $3 and barcode$1 scanner$1 and sten$5	US-PGPUB; USPAT	AND	OFF	2009/09/14 11:51
S201	0	angiograph$4 and insert $4 stent with balloon catheter and (barcode scann$4 and identif$4 adjuvant)	US-PGPUB; USPAT	AND	OFF	2009/09/29 23:14
S202	2	barcode$1 scanner$1 with inject$4 dye and imag$4	US-PGPUB; USPAT	AND	OFF	2009/09/29 23:15
S203	82	barcode$1 scan$4 with inject$4 dye and imag $4	US-PGPUB; USPAT	AND	OFF	2009/09/29 23:15
S204	21372	scan$4 inject$4 dye and imag$4 device$1	US-PGPUB; USPAT	AND	OFF	2009/09/29 23:17
S205	20774	scan$4 inject$4 dye and control$5 imag$4 device$1	US-PGPUB; USPAT	AND	OFF	2009/09/29 23:17
S206	1	scan$4 inject$4 dye and control$5 imag$4 device$1	US-PGPUB; USPAT	WITH	OFF	2009/09/29 23:18

S207	0	display$4 stent$1 with contrast agent and barcode$1	US-PGPUB; USPAT	WITH	OFF	2009/09/29 23:18
S208	3	display$4 stent$1 with contrast agent and barcode$1	US-PGPUB; USPAT	AND	OFF	2009/09/29 23:18
S209	30	display$4 stent$1 and contrast agent and barcode$1	US-PGPUB; USPAT	AND	OFF	2009/09/29 23:19
S210	32	stent$1 and contrast agent and barcode$1	US-PGPUB; USPAT	AND	OFF	2009/09/29 23:20
S211	268	input$4 identification code of graft$4 and control$4 imag$4 device$1	US-PGPUB; USPAT	AND	OFF	2009/09/29 23:23
S212	97	input$4 identification code of steno$4 and control$4 imag$4 device$1	US-PGPUB; USPAT	AND	OFF	2009/09/29 23:26
S213	1499906	display$4 stent$1 with heart	US-PGPUB; USPAT	OR	OFF	2009/09/30 13:54
S214	18	display$4 stent$1 with heart	US-PGPUB; USPAT	WITH	OFF	2009/09/30 13:54

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